

L Number	Hits	Search Text	DB	Time stamp
1	137	(700/161).CCLS.	USPAT; US-PGPUB	2003/04/24 12:05
2	1370	(409/85-116).CCLS.	USPAT; US-PGPUB	2003/04/24 12:05
3	137	(700/161).CCLS.	USPAT; US-PGPUB	2003/04/24 12:05
4	1494	((409/85-116).CCLS.) or ((700/161).CCLS.)	USPAT; US-PGPUB	2003/04/24 12:05
5	51	((409/85-116).CCLS.) or ((700/161).CCLS.) and (mating or matching)	USPAT; US-PGPUB	2003/04/24 12:10
6	195	(409/84).CCLS.	USPAT; US-PGPUB	2003/04/24 12:16
8	49	((409/85-116).CCLS.) or ((700/161).CCLS.) and negative	USPAT; US-PGPUB	2003/04/24 12:36
9	6	("2330566"   "2539027"   "2793569"   "4411626"   "4575805"   "4937928").PN.	USPAT	2003/04/24 12:17
16	8	2793569.URPN.	USPAT	2003/04/24 12:18
17	6	("2330566"   "2539027"   "2793569"   "4411626"   "4575805"   "4937928").PN.	USPAT	2003/04/24 12:20
18	2	("2793569"   "3058216").PN.	USPAT	2003/04/24 12:21
23	64	4411626.URPN.	USPAT	2003/04/24 12:22
24	1	("5135393").PN.	USPAT; US-PGPUB	2003/04/24 12:41
25	102	(409/94).CCLS.	USPAT; US-PGPUB	2003/04/24 12:41
27	1607	((409/165-166) or (409/168) or (409/224) or (409/96) or (29/26a) or (29/20) or (409/146) or (409/158) or (108/20-21)).CCLS.	USPAT; US-PGPUB	2003/04/24 12:42
28	102	((409/94).CCLS.) not (((409/165-166) or (409/168) or (409/224) or (409/96) or (29/26a) or (29/20) or (409/146) or (409/158) or (108/20-21)).CCLS.)	USPAT; US-PGPUB	2003/04/24 13:05
91	1	("5135393").PN.	USPAT; US-PGPUB	2003/04/24 13:08
92	1	("5383752").PN.	USPAT; US-PGPUB	2003/04/24 13:18
93	6	("2330566"   "2539027"   "2793569"   "4411626"   "4575805"   "4937928").PN.	USPAT	2003/04/24 13:10
100	2	("2793569"   "3058216").PN.	USPAT	2003/04/24 13:13
105	64	4411626.URPN.	USPAT	2003/04/24 13:13
106	1	("20020008343").PN.	USPAT; US-PGPUB	2003/04/24 13:18
-	1	("5546140").PN.	USPAT; US-PGPUB	2003/04/23 13:21
-	2	((5431595) or (5423712)).PN.	USPAT; US-PGPUB	2003/04/23 11:54
-	1	("5546140").PN.	USPAT; US-PGPUB	2003/04/23 11:50
-	12	("2005696"   "2953968"   "3065554"   "3414350"   "3555739"   "3672855"   "3786600"   "4394099"   "4596091"   "4655005"   "4794736"   "5017001").PN.	USPAT	2003/04/23 11:50
-	1	5546140.URPN.	USPAT	2003/04/23 11:51
-	3	("3555739"   "3672855"   "3786600").PN.	USPAT	2003/04/23 11:52
-	9	("2005696"   "3065554"   "3555739"   "3672855"   "3786600"   "4394099"   "4596091"   "4655005"   "4794736").PN.	USPAT	2003/04/23 11:52
-	1	5423712.URPN.	USPAT	2003/04/23 11:53
-	1	((5431595) or (5423712) or ("5546140")).PN.	DERWENT	2003/04/23 12:03

-	17811	409/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:04
-	396	(29/26r).CCLS.	USPAT; US-PGPUB	2003/04/23 12:04
-	302	(29/26a).CCLS.	USPAT; US-PGPUB	2003/04/23 12:04
-	17811	409/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:04
-	48632	451/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:04
-	64467	((29/26r).CCLS.) or ((29/26a).CCLS.) or 409/\$.ccls. or 451/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:04
-	6	((29/26r).CCLS.) or ((29/26a).CCLS.) or 409/\$.ccls. or 451/\$.ccls.) and (clipon or (clip adj on\$1))	USPAT; US-PGPUB	2003/04/23 12:06
-	13	((29/26r).CCLS.) or ((29/26a).CCLS.) or 409/\$.ccls. or 451/\$.ccls.) and (sunglasses)	USPAT; US-PGPUB	2003/04/23 12:08
-	179	(29/20).CCLS.	USPAT; US-PGPUB	2003/04/23 12:17
-	870	clipon or (clip adj on\$1)	EPO; JPO; DERWENT; IBM_TDB	2003/04/23 12:17
-	47	(clipon or (clip adj on\$1)) and (sunglasses or glasses or spectacles or eyeglasses)	EPO; JPO; DERWENT; IBM_TDB	2003/04/24 09:20
-	19	(clipon or (clip adj on\$1)) and lens\$2	EPO; JPO; DERWENT; IBM_TDB	2003/04/23 12:18
-	52	((clipon or (clip adj on\$1)) and (sunglasses or glasses or spectacles or eyeglasses)) or ((clipon or (clip adj on\$1)) and lens\$2)	EPO; JPO; DERWENT; IBM_TDB	2003/04/23 12:23
-	70	(409/96).CCLS.	USPAT; US-PGPUB	2003/04/23 12:23
-	459	((409/165) or (409/166) or (409/168)).CCLS.	USPAT; US-PGPUB	2003/04/23 12:23
-	0	((409/96).CCLS.) and (((409/165) or (409/166) or (409/168)).CCLS.)	USPAT; US-PGPUB	2003/04/23 12:23
-	361	((409/221) or (409/224)).CCLS.	USPAT; US-PGPUB	2003/04/23 12:23
-	42	(((409/221) or (409/224)).CCLS.) and (((409/165) or (409/166) or (409/168)).CCLS.)	USPAT; US-PGPUB	2003/04/23 12:58
-	70	(409/168).CCLS.	USPAT; US-PGPUB	2003/04/24 08:55
-	459	((409/165) or (409/166) or (409/168)).CCLS.	USPAT; US-PGPUB	2003/04/23 12:45
-	361	((409/224) or (409/221)).CCLS.	USPAT; US-PGPUB	2003/04/23 12:45
-	778	(((409/165) or (409/166) or (409/168)).CCLS.) or (((409/224) or (409/221)).CCLS.)	USPAT; US-PGPUB	2003/04/23 12:45
-	16	(((409/165) or (409/166) or (409/168)).CCLS.) or (((409/224) or (409/221)).CCLS.) and (step\$5 near3 motor\$2)	USPAT; US-PGPUB	2003/04/23 12:48
-	61	B23C001/14.ipc.	EPO; JPO; DERWENT; IBM_TDB	2003/04/23 12:55
-	2273	Kitamura.in.	USPAT; US-PGPUB	2003/04/23 12:55
-	2263	Kitamura-.in.	USPAT; US-PGPUB	2003/04/23 12:55
-	17811	409/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:55
-	15	Kitamura-.in. and 409/\$.ccls.	USPAT; US-PGPUB	2003/04/23 12:55
-	349	(409/165).CCLS.	USPAT; US-PGPUB	2003/04/23 12:58
-	46	(409/166).CCLS.	USPAT; US-PGPUB	2003/04/23 13:01

-	345	((409/165).CCLS.) not ((409/166).CCLS.)	USPAT; US-PGPUB	2003/04/23 13:11
-	5	("2671233"   "2699695"   "3587389"   "4635342"   "4669174").PN.	USPAT	2003/04/23 13:04
-	391	((409/165).CCLS.) or ((409/166).CCLS.)	USPAT; US-PGPUB	2003/04/23 13:11
-	1	("5543103").PN.	USPAT; US-PGPUB	2003/04/23 13:24
-	1	("5184306").PN.	USPAT; US-PGPUB	2003/04/23 13:24
-	17811	409/\$.ccls.	USPAT; US-PGPUB	2003/04/23 13:24
-	48632	451/\$.ccls.	USPAT; US-PGPUB	2003/04/23 13:25
-	302	(29/26a).CCLS.	USPAT; US-PGPUB	2003/04/23 13:25
-	396	(29/26r).CCLS.	USPAT; US-PGPUB	2003/04/23 13:25
-	64467	409/\$.ccls. or 451/\$.ccls. or ((29/26a).CCLS.) or ((29/26r).CCLS.)	USPAT; US-PGPUB	2003/04/23 13:25
-	392	(409/\$.ccls. or 451/\$.ccls. or ((29/26a).CCLS.) or ((29/26r).CCLS.)) and ((rotary or rotat\$5) near3 (worktable or work or table or workpiece)) and ((step or stepper or stepping) near3 motor)	USPAT; US-PGPUB	2003/04/23 13:50
-	40	((409/\$.ccls. or 451/\$.ccls. or ((29/26a).CCLS.) or ((29/26r).CCLS.)) and ((rotary or rotat\$5) near3 (worktable or work or table or workpiece)) and ((step or stepper or stepping) near3 motor)) and ((rotary or rotat\$5) near3 (worktable or work or table or workpiece)) with ((step or stepper or stepping) near3 motor)) ("2699695").PN.	USPAT; US-PGPUB	2003/04/24 07:41
-	1	2699695.URPN.	USPAT; US-PGPUB	2003/04/24 07:42
-	1	("0638695").PN.	USPAT; US-PGPUB	2003/04/24 07:42
-	1	("2445497").PN.	USPAT; US-PGPUB	2003/04/24 07:43
-	1	("4987668").PN.	USPAT; US-PGPUB	2003/04/24 07:45
-	5	("2671233"   "2699695"   "3587389"   "4635342"   "4669174").PN.	USPAT	2003/04/24 07:43
-	19	4987668.URPN.	USPAT	2003/04/24 07:43
-	1	("5779406").PN.	USPAT; US-PGPUB	2003/04/24 07:47
-	18	("Re34155"   "2372913"   "3811163"   "4028992"   "4141279"   "4181466"   "4354404"   "4400859"   "4642861"   "4742739"   "4923342"   "4929131"   "4932288"   "5094573"   "5184927"   "5193952"   "5197361"   "5402569").PN.	USPAT	2003/04/24 07:45
-	3	5779406.URPN.	USPAT	2003/04/24 07:46
-	1	("5020201").PN.	USPAT; US-PGPUB	2003/04/24 07:56
-	36	("Re31288"   "2369425"   "2534333"   "2536937"   "2685122"   "2838963"   "2889722"   "3486209"   "3523469"   "3546774"   "3587390"   "3662442"   "3703027"   "3742791"   "3750244"   "3750245"   "3845532"   "3846880"   "3918331"   "4006518"   "4051750"   "4054975"   "4080853"   "4090281"   "4118844"   "4180894"   "4197769"   "4327612"   "4413539"   "4597155"   "4683626"   "4683787"   "4700442"   "4738170"   "4819311"   "4843691").PN.	USPAT	2003/04/24 07:47

-	9	3587390.URPN.	USPAT	2003/04/24 07:49
-	7	5020201.URPN.	USPAT	2003/04/24 07:53
-	302	(29/26a).CCLS.	USPAT; US-PGPUB	2003/04/24 07:56
-	570	((29/20) or (409/166) or (409/165)).CCLS.	USPAT; US-PGPUB	2003/04/24 08:58
-	299	((29/26a).CCLS.) not (((29/20) or (409/166) or (409/165)).CCLS.)	USPAT; US-PGPUB	2003/04/24 08:31
-	869	((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)	USPAT; US-PGPUB	2003/04/24 08:32
-	396	(29/26r).CCLS.	USPAT; US-PGPUB	2003/04/24 08:32
-	384	((29/26r).CCLS.) not (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))	USPAT; US-PGPUB	2003/04/24 08:37
-	294	(409/221).CCLS.	USPAT; US-PGPUB	2003/04/24 08:38
-	266	((409/221).CCLS.) not (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))	USPAT; US-PGPUB	2003/04/24 08:54
-	1135	((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))	USPAT; US-PGPUB	2003/04/24 08:54
-	596	((29/20) or (409/168) or (409/165)).CCLS.	USPAT; US-PGPUB	2003/04/24 08:56
-	46	(409/166).CCLS.	USPAT; US-PGPUB	2003/04/24 08:57
-	1135	((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.)	USPAT; US-PGPUB	2003/04/24 08:58
-	70	(409/168).CCLS.	USPAT; US-PGPUB	2003/04/24 08:58
-	1199	((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.) or ((409/168).CCLS.)	USPAT; US-PGPUB	2003/04/24 08:59
-	91	(409/158).CCLS.	USPAT; US-PGPUB	2003/04/24 08:59
-	73	((409/158).CCLS.) not (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.) or ((409/168).CCLS.))	USPAT; US-PGPUB	2003/04/24 09:06
-	1272	((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.) or ((409/168).CCLS.))	USPAT; US-PGPUB	2003/04/24 09:06
-	109	(409/146).CCLS.	USPAT; US-PGPUB	2003/04/24 09:06
-	108	((409/146).CCLS.) not (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.) or ((409/168).CCLS.))	USPAT; US-PGPUB	2003/04/24 09:12
-	1380	((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.)) or ((409/166).CCLS.) or ((409/168).CCLS.))	USPAT; US-PGPUB	2003/04/24 09:18
-	499	(409/80).CCLS.	USPAT; US-PGPUB	2003/04/24 09:19
-	3281	(700/159-195).CCLS.	USPAT; US-PGPUB	2003/04/24 09:19
-	0	((700/159-195).CCLS.) and ((clipon or (clip adj on\$1)) and (sunglasses or glasses or spectacles or eyeglasses))	USPAT; US-PGPUB	2003/04/24 09:21
-	181	((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)	USPAT; US-PGPUB	2003/04/24 09:22
-	24	((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)	USPAT; US-PGPUB	2003/04/24 09:28

-	4	((("2005696") or ("5123724") or ("4794736") or ("4655005")).PN. (409/96).CCLS.	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2003/04/24 09:28 2003/04/24 09:29 2003/04/24 09:29
-	70			
-	1404	((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.))) ((409/96).CCLS.) not (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.)))) ((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.))))	USPAT; US-PGPUB	2003/04/24 09:30
-	70			
-	1474		USPAT; US-PGPUB	2003/04/24 09:30
-	482	((409/80).CCLS.) not (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.)))) (108/20).CCLS.	USPAT; US-PGPUB	2003/04/24 09:44
-	306			
-	61	(108/21).CCLS.	USPAT; US-PGPUB	2003/04/24 09:45
-	160	(108/50.01).CCLS.	USPAT; US-PGPUB	2003/04/24 09:45
-	1779	((108/20).CCLS.) or (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.)))) ((108/21).CCLS.) or (((108/20).CCLS.) or (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((409/221).CCLS.) or (((29/26a).CCLS.) or (((29/20) or (409/166) or (409/165)).CCLS.))) or (((409/166).CCLS.) or (((409/168).CCLS.))))	USPAT; US-PGPUB	2003/04/24 09:45
-	1836		USPAT; US-PGPUB	2003/04/24 10:06

-		1996	((108/21).CCLS.) or (((108/20).CCLS.) or (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((((409/221).CCLS.) or ((29/26a).CCLS.) or ((29/20) or (409/166) or (409/165)).CCLS.))) or ((409/166).CCLS.)) or ((409/168).CCLS.)))))) or ((108/50.01).CCLS.)	USPAT; US-PGPUB	2003/04/24 09:45
-		305	((108/20).CCLS.) not (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((((409/221).CCLS.) or ((29/26a).CCLS.) or ((29/20) or (409/166) or (409/165)).CCLS.))) or ((409/166).CCLS.)) or ((409/168).CCLS.))))))	USPAT; US-PGPUB	2003/04/24 10:03
-		57	((108/21).CCLS.) not (((108/20).CCLS.) or (((409/96).CCLS.) or (((700/159-195).CCLS.) and (sunglasses or glasses or spectacles or eyeglasses)) or (((409/146).CCLS.) or (((409/158).CCLS.) or (((((409/221).CCLS.) or ((29/26a).CCLS.) or ((29/20) or (409/166) or (409/165)).CCLS.))) or ((409/166).CCLS.)) or ((409/168).CCLS.))))))	USPAT; US-PGPUB	2003/04/24 10:04
-		1990	((29/20) or (29/26r) or (29/26a) or (409/165) or (409/166) or (409/168) or (409/224) or (409/96) or (409/158) or (409/146) or (108/20-21)).CCLS.	USPAT; US-PGPUB	2003/04/24 10:07
-		160	(108/50.01).CCLS.	USPAT; US-PGPUB	2003/04/24 10:07
-		160	((108/50.01).CCLS.) not ((29/20) or (29/26r) or (29/26a) or (409/165) or (409/166) or (409/168) or (409/224) or (409/96) or (409/158) or (409/146) or (108/20-21)).CCLS.	USPAT; US-PGPUB	2003/04/24 10:10
-		125	(74/816).CCLS.	USPAT; US-PGPUB	2003/04/24 10:10
-		124	((74/816).CCLS.) not (((29/20) or (29/26r) or (29/26a) or (409/165) or (409/166) or (409/168) or (409/224) or (409/96) or (409/158) or (409/146) or (108/20-21)).CCLS.)	USPAT; US-PGPUB	2003/04/24 10:13
-		2114	((74/816).CCLS.) or (((29/20) or (29/26r) or (29/26a) or (409/165) or (409/166) or (409/168) or (409/224) or (409/96) or (409/158) or (409/146) or (108/20-21)).CCLS.)	USPAT; US-PGPUB	2003/04/24 10:13
-		1680	(74/813r-8131).CCLS.	USPAT; US-PGPUB	2003/04/24 10:14
-		29	((74/813r-8131).CCLS.) and (step\$4 near3 motor)	USPAT; US-PGPUB	2003/04/24 10:14
-		27	((74/813r-8131).CCLS.) and ((step or stepper or stepping) near3 motor)	USPAT; US-PGPUB	2003/04/24 10:17
-		278	((74/813r-8131).CCLS.) and spring	USPAT; US-PGPUB	2003/04/24 10:17
-		57	((74/813r-8131).CCLS.) and spring) and (spring near3 (spiral\$3 or coil\$2))	USPAT; US-PGPUB	2003/04/24 10:24
-		8	((5370481") or ("1577975") or ("3216032") or ("2232146") or ("3845942") or ("1959435") or ("4033532") or ("4869626")).PN.	USPAT; US-PGPUB	2003/04/24 10:25
-		3	"1384344"	EPO; JPO; DERWENT; IBM TDB	2003/04/24 10:25

-	3	"2504237"	EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	2003/04/24 10:25
-	2	"350598"	EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	2003/04/24 10:26
-	10	"8401953"	EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	2003/04/24 10:28
-	206	(408/71).CCLS.	EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	2003/04/24 10:28
-	2191	((29/20) or (29/26r) or (29/26a) or (409/165) or (409/166) or (409/168) or (409/224) or (409/96) or (409/158) or (409/146) or (108/20-21)).CCLS.) or (74/816).CCLS.) or (74/813r-8131).CCLS.) and ((step or stepper or stepping) near3 motor)) or (74/813r-8131).CCLS.) and spring) and (spring near3 (spiral\$3 or coil\$2)) or (5370481) or (1577975) or (3216032) or (2232146) or (3845942) or (1959435) or (4033532) or (4869626)).PN.) or "1384344" or "2504237" or "350598" or "8401953"	EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	2003/04/24 10:29